

REMARKS

The present amendment is submitted herewith to amend the Specification to recite the priority information associated with this application as evidence by the attached Declaration and Power of Attorney document on file in this application. These proposed changes are merely editorial in nature and do not raise any new issues, neither do they add any new matter.

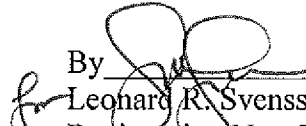
Accordingly, Applicants request entry of the amendments.

Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact Susan W. Gorman Reg. No. 47,604 at the telephone number of the undersigned below, to clarify any remaining issues or to conduct an interview in an effort to expedite issuance of the present application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Dated: July 7, 2010

Respectfully submitted,

By  # 47,604
Leonard R. Svensson
Registration No.: 30,330
BIRCH, STEWART, KOLASCH & BIRCH, LLP
12770 High Bluff Drive
Suite 260
San Diego, California 92130
(858) 792-8855
Attorney for Applicant

Enclosure: Declaration and Power of Attorney document

BIRCH, STEWART, KOLASCH & BIRCH, LLPP.O. Box 747 • Falls Church, Virginia 22040-0747
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT AND DESIGN APPLICATIONS**

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title: DUTPASE INHIBITORS

the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:

Fill in Appropriate Information - The specification was filed on July 3, 2006 as United States Application Number _____ ;
and amended on _____ (if applicable) and/or

For Use Without Specification Attached: the specification was filed on January 6, 2005 as PCT International Application Number PCT/GB2005/050002 ;
and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| Insert Priority Information (if appropriate) | Prior Foreign Application(s) | United Kingdom | January 8, 2004 | Priority Claimed |
|--|------------------------------|------------------------|---|-----------------------------|
| | 0400290.3 | | | |
| (Number) | (Country) | (Month/Day/Year Filed) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| (Number) | (Country) | (Month/Day/Year Filed) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| (Number) | (Country) | (Month/Day/Year Filed) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| (Number) | (Country) | (Month/Day/Year Filed) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

| Insert Provisional Application(s): (if any) | (Application Number) | (Filing Date) |
|---|----------------------|---------------|
| | (Application Number) | (Filing Date) |

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:

| Insert Requested Information (If appropriate) | Country | Application Number | Date of Filing (Month/Day/Year) |
|---|---------|--------------------|---------------------------------|
| | | | |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| Insert Prior U.S. Application(s): (if any) | (Application Number) | (Filing Date) | (Status - patented, pending, abandoned) |
|--|----------------------|---------------|---|
| | (Application Number) | (Filing Date) | (Status - patented, pending, abandoned) |

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP)
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE:
YOU MUST
COMPLETE
THE
FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First
or Sole Inventor:
(Insert Name of
Inventor)
Insert Date This
Document is Signed

Insert Residence
Insert Citizenship

Insert Post Office
Address

Full Name of Second
Inventor, if any:
see above

Full Name of Third
Inventor, if any:
see above

Full Name of Fourth
Inventor, if any:
see above

Full Name of Fifth
Inventor, if any:
see above

Full Name of Sixth
Inventor, if any:
see above

| | | |
|--|--|----------------------|
| GIVEN NAME/FAMILY NAME Ian GILBERT | INVENTOR'S SIGNATURE <i>Ian Gilbert</i> | DATE* 11 AUG 2006 |
| Residence (City, State & Country) DUNDEE, SCOTLAND, UK | | CITIZENSHIP UK |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Corinne NGUYEN | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP FR |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Gian Filippo RUDA | INVENTOR'S SIGNATURE <i>Gian Filippo Ruda</i> | DATE* 18 AUG 2006 |
| Residence (City, State & Country) DUNDEE, SCOTLAND, UK | | CITIZENSHIP IT |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Alessandro SCHIPANI | INVENTOR'S SIGNATURE <i>Alessandro Schipani</i> | DATE* 18 AUG 2006 |
| Residence (City, State & Country) DUNDEE, SCOTLAND, UK | | CITIZENSHIP IT |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Ganasan KASINATHAN | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP MY |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Nils-Gunnar JOHANSSON | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP SE |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Medivir AB; Lunastigen 7; S-141 44; Huddinge; SWEDEN | | |

*DATE OF SIGNATURE

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary;

Send Correspondence to:

CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP)
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE:
YOU MUST
COMPLETE
THE
FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First
or Sole Inventor:
Insert Name of
Inventor
Insert Date This
Document is Signed

Insert Residence
Insert Citizenship

Insert Post Office
Address


Full Name of Second
Inventor, if any:
see above

Full Name of Third
Inventor, if any:
see above

Full Name of Fourth
Inventor, if any:
see above

Full Name of Fifth
Inventor, if any:
see above

Full Name of Sixth
Inventor, if any:
see above

| | | |
|---|---|--------------------------|
| GIVEN NAME/FAMILY NAME Ian GILBERT | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP UK |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Corinne NGUYEN | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP FR |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Gian Filippo RUDA | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP IT |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Alessandro SCHIPANI | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP IT |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Ganasan KASINATHAN | INVENTOR'S SIGNATURE  | DATE* 6/9/06 |
| Residence (City, State & Country) CARDIFF, UK. | | CITIZENSHIP MY |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Nils-Gunnar JOHANSSON | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP SE |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Medivir AB; Lunastigen 7; S-141 44; Huddinge; SWEDEN | | |

*DATE OF SIGNATURE

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE:
YOU MUST
COMPLETE
THE
FOLLOWING:

Full Name of First
or Sole Inventor
Insert Name of
Inventor →
Insert Date This
Document is Signed

Insert Residence
Insert Citizenship →

Insert Post Office
Address →

Full Name of Second
Inventor, if any:
see above

Full Name of Third
Inventor, if any:
see above

Full Name of Fourth
Inventor, if any:
see above

Full Name of Fifth
Inventor, if any:
see above

Full Name of Sixth
Inventor, if any:
see above

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | | |
|---|--|------------------------|
| GIVEN NAME/FAMILY NAME Ian GILBERT | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP UK |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; CF10 3XF; UNITED KINGDOM | | |
| GIVEN NAME/FAMILY NAME Corinne NGUYEN | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP FR |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; CF10 3XF; UNITED KINGDOM | | |
| GIVEN NAME/FAMILY NAME Gian Filippo RUDA | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP IT |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; CF10 3XF; UNITED KINGDOM | | |
| GIVEN NAME/FAMILY NAME Alessandro SCHIPANI | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP IT |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; CF10 3XF; UNITED KINGDOM | | |
| GIVEN NAME/FAMILY NAME Ganasan KASINATHAN | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP MY |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; CF10 3XF; UNITED KINGDOM | | |
| GIVEN NAME/FAMILY NAME Nils-Gunnar JOHANSSON | INVENTOR'S SIGNATURE <i>Nils-Gunnar Johansson</i> | DATE* Sept 18, 2006 |
| Residence (City, State & Country) BAVERSTIGEN 19, 15023 ENHÖRNA; SWEDEN | | CITIZENSHIP SE |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Medivir AB; Lunastigen 7; S-141 44; Huddinge; SWEDEN | | |

*DATE OF SIGNATURE

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP)
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE:
YOU MUST
COMPLETE
THE
FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First
or Sole Inventor:
Insert Name of
Inventor →
Insert Date This
Document is Signed

Insert Residence
Insert Citizenship →
Insert Post Office
Address →

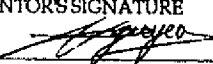
Full Name of Second
Inventor, if any:
see above

Full Name of Third
Inventor, if any:
see above

Full Name of Fourth
Inventor, if any:
see above


Full Name of Fifth
Inventor, if any:
see above

Full Name of Sixth
Inventor, if any:
see above

| | | |
|---|---|----------------------------|
| GIVEN NAME/FAMILY NAME Ian GILBERT | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP UK |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Corinne NGUYEN | INVENTOR'S SIGNATURE  | DATE* 14/08/2006 |
| Residence (City, State & Country) CARDIFF, UK | | CITIZENSHIP FR |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Gian Filippo RUDA | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP IT |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Alessandro SCHIPANI | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP IT |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Ganasan KASINATHAN | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP MY |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Welsh School of Pharmacy; Cardiff University; King Edward VII Avenue; Cardiff; CF10 3XF; UK | | |
| GIVEN NAME/FAMILY NAME Nils-Gunnar JOHANSSON | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP SE |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Medivlr AB; Lunastigen 7; S-141 44; Huddinge; SWEDEN | | |

*DATE OF SIGNATURE

Full Name of Seventh
Inventor, if any:
see above

| | | |
|--|--|----------------------|
| GIVEN NAME/FAMILY NAME Dolores Gonzalez PACANOWSKA | INVENTOR'S SIGNATURE  | DATE* SEP 4, 2006 |
| Residence (City, State & Country) Granada, Granada, Spain | | CITIZENSHIP ES |
| MAILING ADDRESS (Complete Street Address including City, State & Country) Instituto de Parasitología y Biomedicina; Consejo Superior de Investigaciones Científicas; Avda. del Conocimiento s/n; Parque Tecnológico de Ciencias de la Salud; 18100-Armilla, Granada; SPAIN. | | |

Full Name of Eighth
Inventor, if any:
see above

| | | |
|---|----------------------|-------------|
| GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | |

Full Name of Ninth
Inventor, if any:
see above

| | | |
|---|----------------------|-------------|
| GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | |

Full Name of Tenth
Inventor, if any:
see above

| | | |
|---|----------------------|-------------|
| GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | |

Full Name of Eleventh
Inventor, if any:
see above

| | | |
|---|----------------------|-------------|
| GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | |

Full Name of Twelfth
Inventor, if any:
see above

| | | |
|---|----------------------|-------------|
| GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | |

Full Name of Thirteenth
Inventor, if any:
see above

| | | |
|---|----------------------|-------------|
| GIVEN NAME/FAMILY NAME | INVENTOR'S SIGNATURE | DATE* |
| Residence (City, State & Country) | | CITIZENSHIP |
| MAILING ADDRESS (Complete Street Address including City, State & Country) | | |

*DATE OF SIGNATURE